Fig. 1

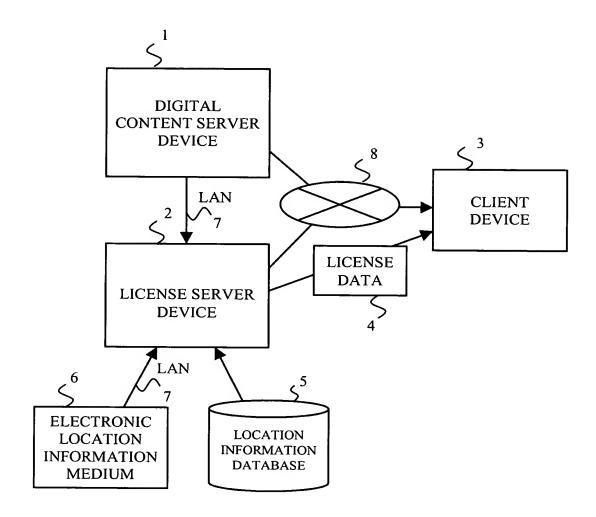


Fig. 2

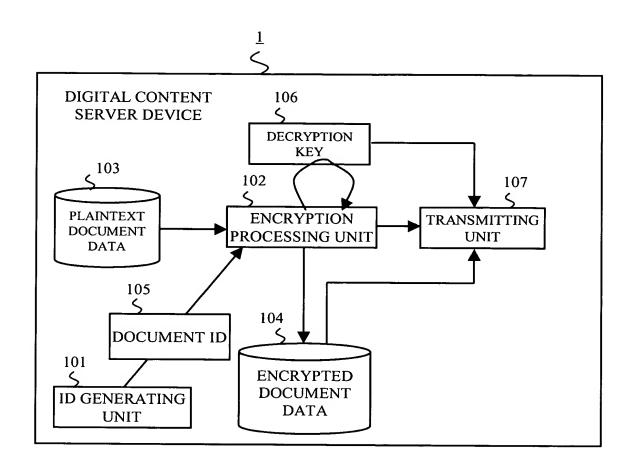


Fig. 3

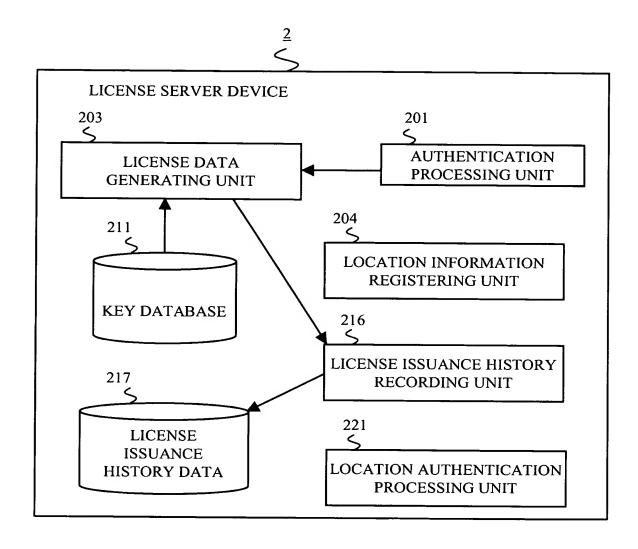


Fig. 4

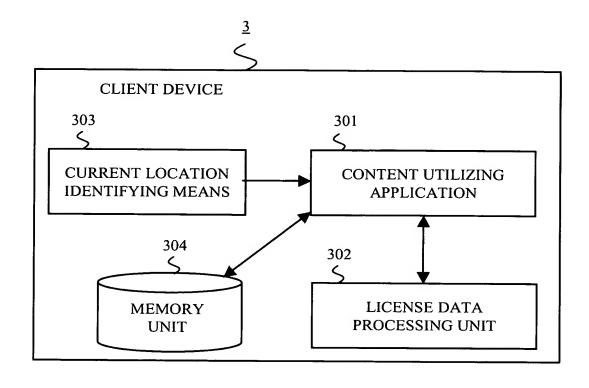


Fig. 5

<LICENSE DATA> 106 <DECRYPTION_KEY>kYswUeTCrmS0h2</DECRYPTION KEY> <USE RIGHT> <RIGHT_TO_BROWSE>ALLOWED</RIGHT_TO_BROWSE> 401 <RIGHT_TO PRINT>ALLOWED</RIGHT_TO PRINT> <RIGHT_TO_COPY>DISALLOWED</RIGHT_TO_COPY> </USE RIGHT> <USE CONDITION> <DATE_AND_TIME OF BEGINNING OF USE> 1 SEPTEMBER 2003 0 HOUR 0 MINUTE 0 SECOND </DATE_AND_TIME_OF_BEGINNING OF USE> <DATE AND TIME OF END OF USE> 1 SEPTEMBER 2003 23 HOURS 59 MINUTES 59 SECONDS 402 </DATE_AND_TIME OF END OF USE> <NUMBER_OF_USE>3</NUMBER_OF_USE> <AVAILABLE LOCATION> <LATITUDE 1>LATITUDE 35 DEGREES 00 MINUTES 00 SECONDS NORTH <LATITUDE 2>LATITUDE 35 DEGREES 10 MINUTES 00 SECONDS NORTH <LONGITUDE 1>LATITUDE 35 DEGREES 00 MINUTES 00 SECONDS NORTH <LONGITUDE 2>LATITUDE 35 DEGREES 10 MINUTES 00 SECONDS NORTH <ALTITUDE 1>0M</ALTITUDE 1> <ALTITUDE 2>5M</ALTITUDE 2> </AVAILABLE LOCATION> </USE CONDITION> </LICENSE DATA>

Fig. 6

501	502 \$	503 \(\)	504 \$
LOCATION ENTRY ID	LOGICAL LOCATION INFORMATION	PHYSICAL LOCATION INFORMATION	ATTRIBUTION INFORMATION
1	○○ BUILDING △△ CONFERENCE ROOM	<latitude 1="">x</latitude> <longitude 1="">y</longitude>	
2	□□ BUILDING ×× CONFERENCE ROOM	<latitude 1="">z</latitude> <longitude 1="">w</longitude>	
3	:	:	
5			

Fig. 7

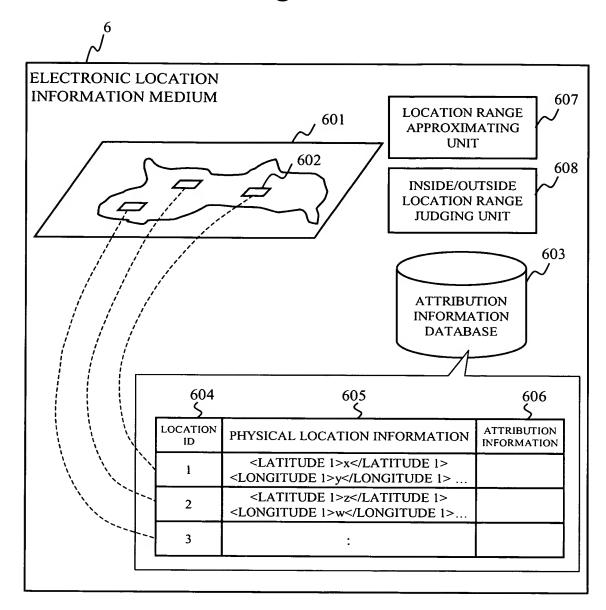
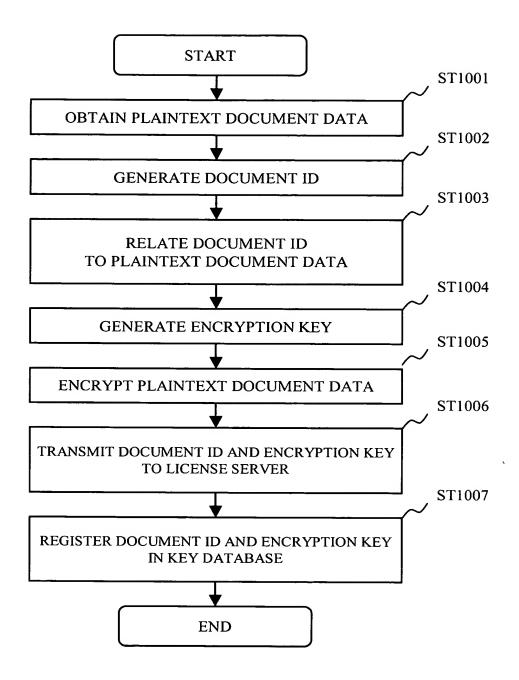


Fig. 8



9/23 Fig. 9

105	106
DOCUMENT ID	DECRYPTION KEY
1000-222-123450000	kYswUeTCrmS0h2
1000-222-123450001	GJrA15SS7TYZzSf
1000-222-123450002	aS0xR9lZdUEF0Th
:	:

Fig. 10

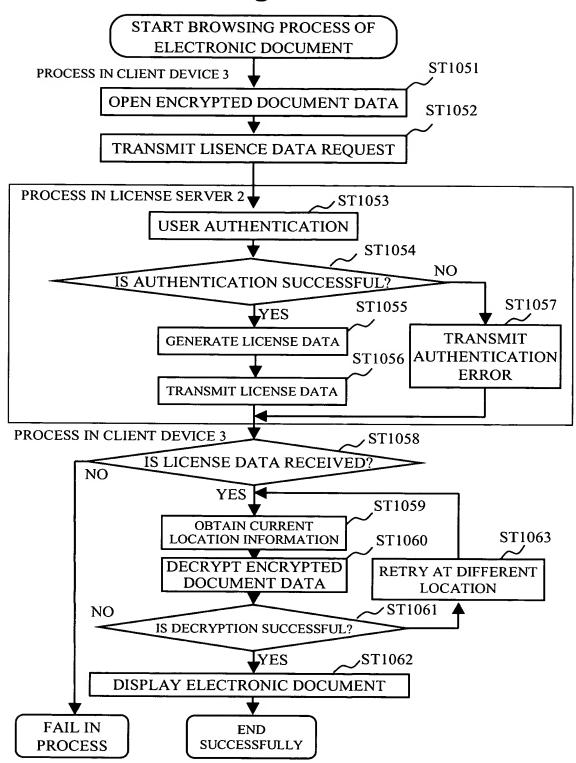


Fig. 11

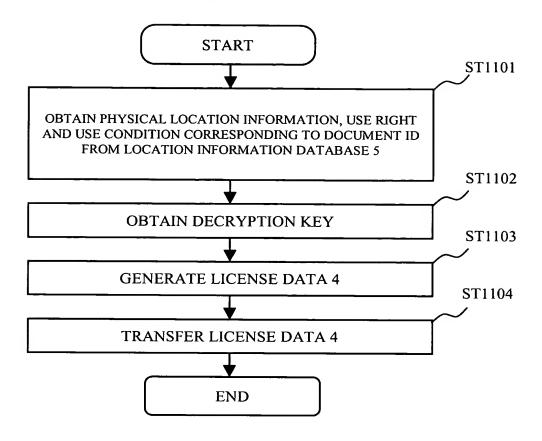


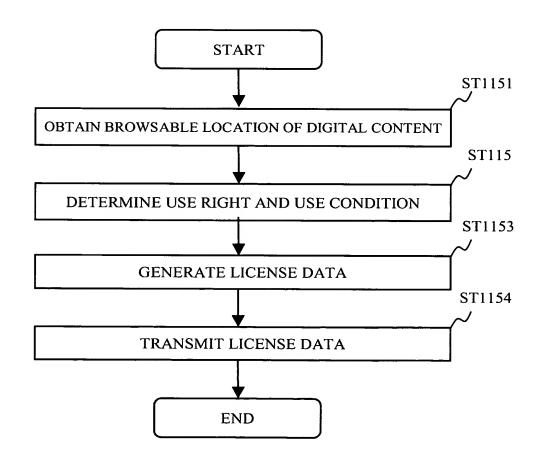
Fig.12

DOCUMENT		USE RIGHT		USE CONDITION		
ID	BROWSE	PRINT	СОРҮ	TIME WINDOW	BROWSABLE NUMBER OF TIMES	BROWSABLE LOCATION
123450000	ALLOWED	ALLOWED	ALLOWED	ONE DAY	ONE TIME	1
123450001	ALLOWED	DISALLOWED	ALLOWED	ONE WEEK	THREE TIMES	1, 2
123450002	ALLOWED	ALLOWED	DISALLOWED	ONE MONTH	INFINITE	3

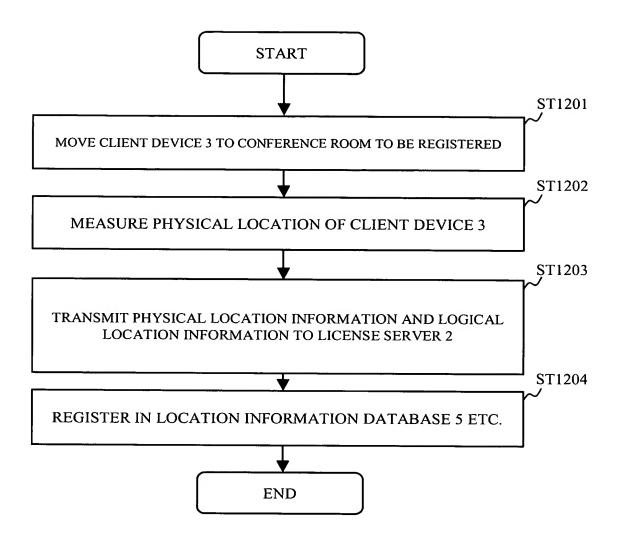
Fig. 13

		606							
LOCATION	1 1 118		ON OF EACH SER	1 HISE DIGHT I		USE CONDITION	AVAILABLE LOCATION IDENTIFYING METHOD		
ID	•••	ADMINIS- TRATOR	THE GENERAL	PRINT	СОРҮ	TIME WINDOW	GPS	MOBILE PHONE	
1		ALLOWED	ALLOWED	ALLOWED	ALLOWED	ONE DAY	ALLOWED	ALLOWED	
2	::	ALLOWED	DISALLOWED	DIS- ALLOWED	ALLOWED	ONE WEEK	ALLOWED	DISALLOWED	
3		ALLOWED	DISALLOWED	ALLOWED	DISALLOWED	ONE MONTH	DISALLOWED	ALLOWED	

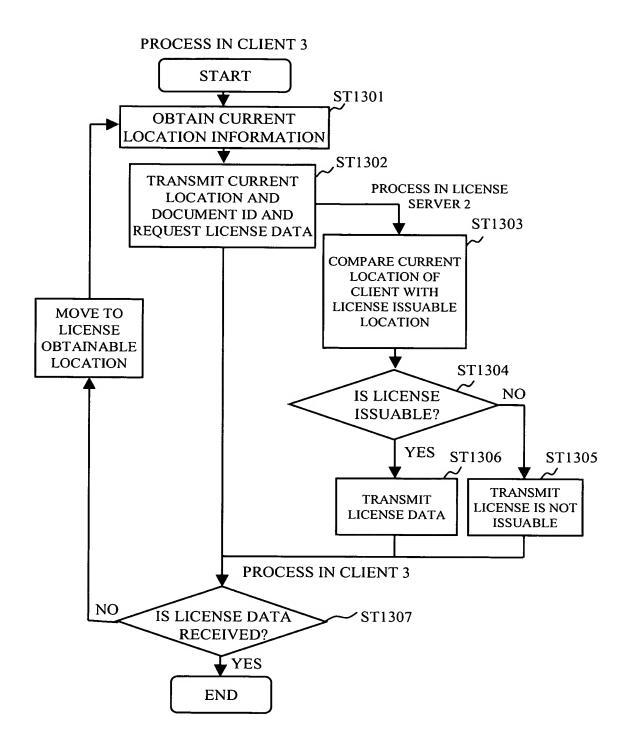
Fig.14



13/23 Fig. 15



14/23 Fig. 16



15/23

Fig. 17

DOCUMENT ID	USE RIGHT			USE CONDITION			LICENSE
	BROWSE	PRINT	СОРҮ	TIME WINDOW	BROWSABLE NUMBER OF TIMES	BROWSABLE LOCATION	ISSUABLE LOCATION
123450000	ALLOWED	ALLOWED	ALLOWED	ONE DAY	ONE TIME	1	INSIDE COMPANY BUILDING
123450001	ALLOWED	DISALLOWED	ALLOWED	ONE WEEK	THREE TIMES	1, 2	INSIDE COMPANY BUILDING
123450002	ALLOWED	ALLOWED	DISALLOWED	ONE MONTH	INFINITE	3	NO RESTRICTION

Fig.18

DATE AND TIME	EMPLOYEE NUMBER	IP ADDRESS	DOCUMENT ID	CLIENT LOCATION	SUCCESSFUL/ UNSUCCESSFUL
2003/09/08 10:00	1001	192.168.1.100	123450000	NORTH LATITUDE x1 EAST LONGITUDE y1 ALTITUDE z1	SUCCESSFUL
2003/09/08 11:00	1021	192.168.1.101	123450001	NORTH LATITUDE x2 EAST LONGITUDE y2 ALTITUDE z2	SUCCESSFUL
2003/09/08 12:00	1035	192.168.1.102	123450002	NORTH LATITUDE x3 EAST LONGITUDE y3 ALTITUDE z3	UNSUCCESSFUL
:	:	÷	:	:	:

Fig. 19

402 **USE CONDITION** <USE CONDITION> : <AVAILABLE_LOCATION> <LATITUDE 1>LATITUDE 35 DEGREES 00 MINUTES 00 SECONDS NORTH <LATITUDE 2>LATITUDE 35 DEGREES 10 MINUTES 00 SECONDS NORTH <LONGITUDE 1>LATITUDE 35 DEGREES 00 MINUTES 00 SECONDS NORTH <LONGITUDE 2>LATITUDE 35 DEGREES 10 MINUTES 00 SECONDS NORTH <ALTITUDE 1>0M</ALTITUDE 1> <ALTITUDE 2>5M</ALTITUDE 2> </AVAILABLE_LOCATION> 403 <CURRENT_LOCATION_IDENTIFYING_SYSTEM COMBINATION="AND"> <SYSTEM 1>GPS</SYSTEM 1> <SYSTEM 2>MOBILE PHONE</SYSTEM 2> </CURRENT_LOCATION_IDENTIFYING_SYSTEM> </USE_CONDITION>

Fig. 20

402 **USE CONDITION** <USE_CONDITION> <AVAILABLE_LOCATION> <LATITUDE 1>LATITUDE 35 DEGREES 00 MINUTES 00 SECONDS NORTH <LATITUDE 2>LATITUDE 35 DEGREES 10 MINUTES 00 SECONDS NORTH <LONGITUDE 1>LATITUDE 35 DEGREES 00 MINUTES 00 SECONDS NORTH <LONGITUDE 2>LATITUDE 35 DEGREES 10 MINUTES 00 SECONDS NORTH</LONGITUDE 2> <ALTITUDE 1>0M</ALTITUDE 1> <ALTITUDE 2>5M</ALTITUDE 2> </AVAILABLE_LOCATION> 403 <CURRENT_LOCATION_IDENTIFYING_SYSTEM COMBINATION="OR"> <SYSTEM 1>GPS</SYSTEM 1> <SYSTEM 2>PHS</SYSTEM 2> </CURRENT_LOCATION_IDENTIFYING SYSTEM> </USE_CONDITION>

Fig. 21

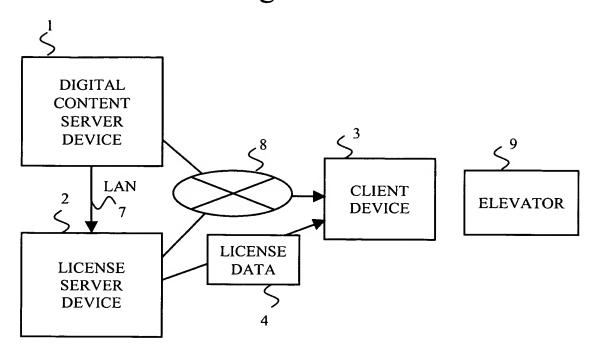


Fig.22

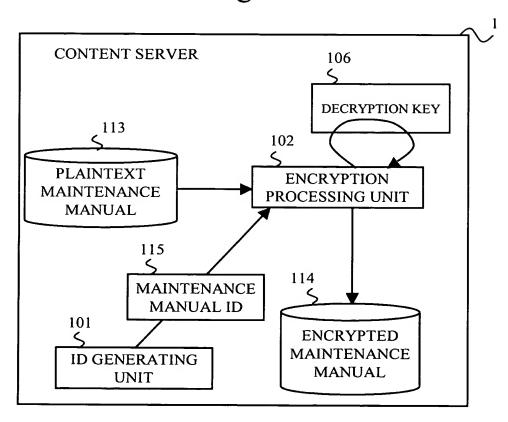


Fig. 23

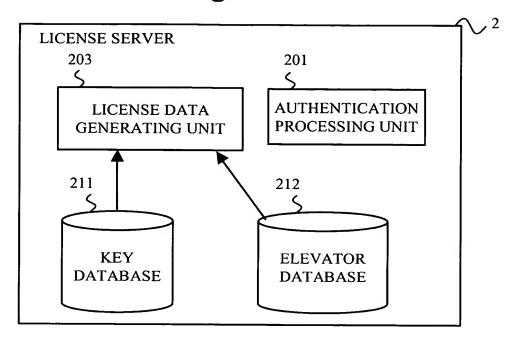
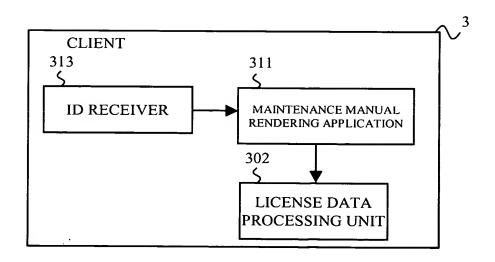
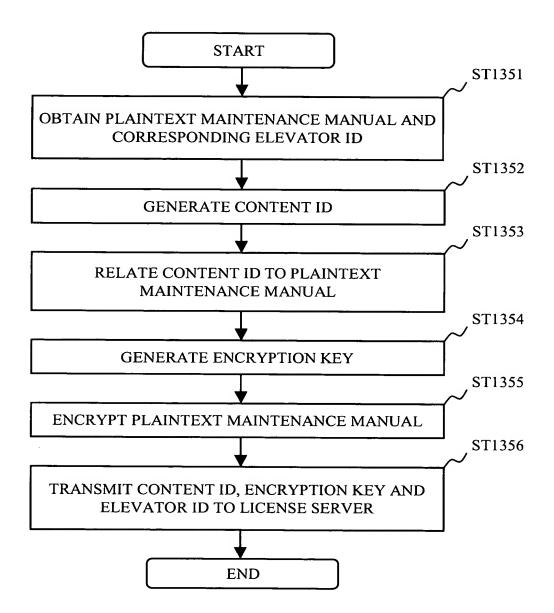


Fig.24



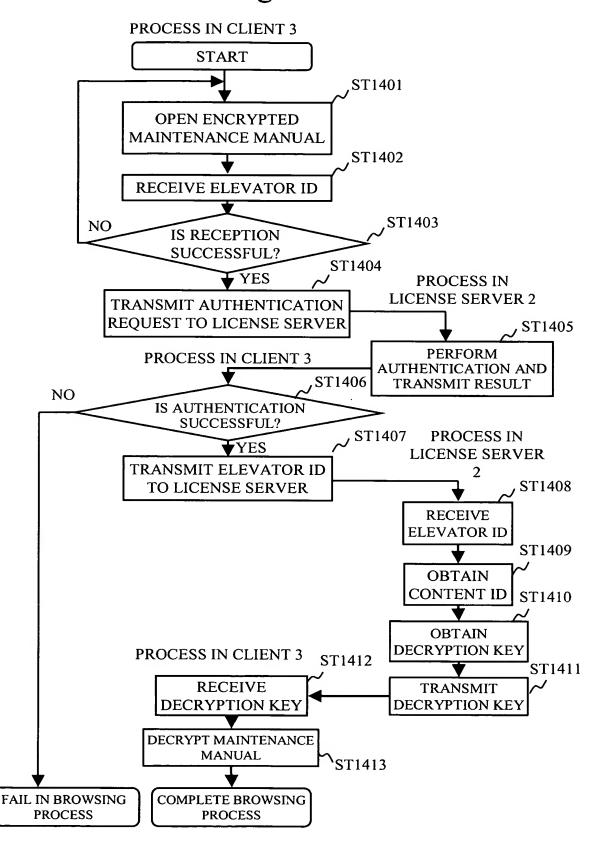
20/23 Fig. 25



21/23 Fig. 26

ELEVATOR ID	MAINTENANCE MANUAL ID
5000-888-000054321	1000-222-123450000
5000-888-000054322	1000-222-123450000
5000-888-000054323	1000-222-123450000
5000-888-000054324	1000-222-123450001
5000-888-000054325	1000-222-123450002
5000-888-000054326	1000-222-123450002
:	:

Fig. 27



F

